## ASSIGNMENT RECORDATION FORM COVER SHEET Patents Only

Please record the attached existing a second	Date: February 18, 200
Please record the attached original documents or copy thereof	Attorney Docket No. 5573-12
1. Name of conveying party(ies):	2. Name and address of receiving party(les):
[A] Robert R. Whittle	
[B] Frederick D. Sancilio	aziPharma Inc.
[C] Grayson Walker Stowell	2320 Scientific Park Drive
•	Wilmington, NC 28405
Additional name(s) of conveying party(ies) anached? Yes x No	
3. Nature of conveyance:	
X Assignment	
Merger	
Security Agreement	
Change of Name	Additional name(s) & address(es) attached? Yes X No
Other	
Execution Date: [A] January 21, 2005 [B] January 27, 2005 [C] January 21, 2005	
Application Serial No. 09/648,490; Filed: August 25, 2000	
	•
If this document is being filed together with a new application is:	, the execution date of the application
Additional numbers attached?Yes _X_No	
. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved: 1
somesting document should be mailed:	7 Tem for Ma CER a dec
Jaren K. Abramson	7. Total fee (37 CFR 3.41) \$40.00
Jaren K. Abramson Myers Bigel Sibley & Sajoyer	7. Total fee (37 CFR 3.41) \$40.00
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428	7. Total fee (37 CFR 3.41) \$40.00
Jaren K. Abramson Myers Bigel Sibley & Sajoyer	7. Total fee (37 CFR 3.41) \$40.00
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account  8. Deposit account number: 50-0220
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account  8. Deposit account number: 50-0220
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account  8. Deposit account number: 50-0220
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information the original document.	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  ion is true and correct and any attached copy is a true copy
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Jarett K. Abramson Reg. No. 47,376  Name of Person Signing	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  fon is true and correct and any attached copy is a true copy  February 18, 2005
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Jarett K. Abramson Reg. No. 47,376 Name of Person Signing ral number of pages including cover sheet, attachments and documents and manufactures.	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  Son is true and correct and any attached copy is a true copy  February 18, 2005  Date  Date  SIMILE TRANSMISSION
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Jarett K. Abramson Reg. No. 47,376 Name of Person Signing Tal number of pages including cover sheet, attachments and documents and manufacture of pages including cover sheet, attachments and documents.	7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  fon is true and correct and any attached copy is a true copy  February 18, 2005 Date  Imment: 5  SIMILE TRANSMISSION
Jarett K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Jarett K. Abramson Reg. No. 47.376 Name of Person Signing Signature all number of pages including cover sheet, attachments and document of the control of the original document.  CERTIFICATION OF FACT UNDER 37  Suppose the control of t	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  Son is true and correct and any attached copy is a true copy  February 18, 2005  Date  Date  SIMILE TRANSMISSION
Jaren K. Abramson Myers Bigel Sibley & Sajovec P. O. Box 37428 Raleigh NC 27627  DO NOT USE THIS SPACE  Statement and signature To the best of my knowledge and belief, the foregoing information of the original document.  Jarett K. Abramson Reg. No. 47,376 Name of Person Signing Tal number of pages including cover sheet, attachments and documents and manufacture of pages including cover sheet, attachments and documents.	7. Total fee (37 CFR 3.41) \$40.00  Enclosed  X Authorized to be charged to deposit account  8. Deposit account number: 50-0220  Son is true and correct and any attached copy is a true copy  February 18, 2005  Date  Date  SIMILE TRANSMISSION

Attorney Docket No. 5573-124 Application Serial No. 09/648,490

## ASSIGNMENT

THIS ASSIGNMENT, made by us, Robert R. Whittle, a citizen of the United States of America, residing at 5006 Pine Needles Drive, Wilmington, North Carolina 28403; Frederick D. Sancilio, a citizen of the United States of America, residing at 5395 Pennock Point Road, Jupiter, Florida 33458; and Grayson Walker Stowell, a citizen of the United States of America, residing at, 1409 Brookstone Gardens Drive, Wilmington, North Carolina 28411;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in "FT-RAMAN SPECTROSCOPIC MEASUREMENT" for which U.S. Application No. 09/648,490 was filed on August 25, 2000 in the United States Patent and Trademark Office; and

WHEREAS, aaiPharma Inc., a North Carolina corporation having a principal place of business at 2320 Scientific Park Drive, Wilmington, State of North Carolina 28405, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its. representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this 21 57 day

STATE OF NORTH CAROLINA

Before me personally appeared the persons described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same for the purposes therein stated, this 21 day of

SEAL

My Commission Expires:

Notary Public

NO. 3434—P. 16-

MBS&S 919 854-1401

SEAL

MAR. 28. 2005

My Commission Expires: 190617, 2008

of January and seals on this 2190 day
of January 2005
Grayson Walker Stowell (SEAL)
STATE OF NORTH CAROLINA )
COUNTY OF You Francier ) ss:
Before me personally appeared the persons described in and who executed the foregoing
institutions, and they acknowledged to me that they expended a
stated, this 21 day of annany, 2005.
Rona G. Wilson
SFAL Notary Public
My Commission Expires: